

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. and 2. (canceled).

3. (previously presented): A vehicular headlamp comprising:
an optical system comprising at least one of a reflector and a lens; and
a semiconductor light-emitting device comprising at least one semiconductor light-emitting element for forming a first illuminating beam and at least one semiconductor light-emitting element for forming a second illuminating beam, wherein:
said illuminating beams are switchable by selectively activating selected ones of said light-emitting elements for forming said first and second illuminating beams;
said first illuminating beam is a high beam and said second illuminating beam is a low beam;
each of said light-emitting elements has a horizontally elongated shape, extending in a horizontal direction orthogonal to an optical axis of said light-emitting device, and
a light distribution pattern is formed by expanding a light source image of said light-emitting elements mainly in said horizontal direction with said optical system.

4. (previously presented): The vehicular headlamp according to claim 3, wherein:
said light-emitting device comprises a device lens,

said light-emitting elements for forming said high and low beams are each one in number;

said light-emitting element for forming said high beam has a rectangular shape viewed in the direction of said optical axis of said light-emitting device; and

a long side of said light-emitting element for forming said high beam intersects with and is orthogonal to a center axis of said device lens of said light-emitting device.

5. (original): The vehicular headlamp according to claim 4, wherein a distance between one long side of the two long sides of said light-emitting element for forming said high beam which is closer to said light-emitting element for forming said low beam and a center of said light-emitting element for forming said low beam is in a range of 0.3 to 1 mm in a direction orthogonal to a direction of said optical axis of said light-emitting device.

6. (canceled).

7. (previously presented): A vehicular headlamp comprising:
an optical system comprising at least one of a reflector and a lens; and
a semiconductor light-emitting device comprising at least one semiconductor light-emitting element for forming a first illuminating beam and at least one semiconductor light-emitting element for forming a second illuminating beam, a base member on which said semiconductor light-emitting elements are mounted, and a device lens enveloping each of said light-emitting elements, wherein:

said illuminating beams are switchable by selectively activating selected ones of said light-emitting elements for forming said first and second illuminating beams; and
 each of said light-emitting elements is mounted at a position offset from an optical axis of said device lens.

8. (previously presented): The vehicular headlamp according to claim 7, wherein:
 each of said light-emitting elements has a horizontally elongated shape, extending in a horizontal direction orthogonal to said optical axis of said device lens; and
 a light distribution pattern is formed by expanding a light source image of said light-emitting elements mainly in said horizontal direction with said optical system.

9. (previously presented): The vehicular headlamp according to claim 8, wherein:
 said light-emitting elements for forming said first and second illuminating beams are each one in number;
 said light-emitting element for forming said high beam has a rectangular shape viewed in the direction of said optical axis of said device lens; and
 a long side of said light-emitting element for forming said high beam intersects with and is orthogonal to a center axis of said lens of said optical system.

10. (previously presented): The vehicular headlamp according to claim 9, wherein a distance between one long side of two long sides of said light-emitting element for forming said high beam which is closer to said light-emitting element for forming said low beam and a center

of said light-emitting element for forming said low beam is in a range of 0.3 to 1 mm in a direction orthogonal to a direction of said optical axis of said device lens.

11. (original): A vehicular lamp according to claim 7, further comprising a light-shielding member provided between said at least one light-emitting element for forming said first beam and said at least one light-emitting element for forming said second beam.

12. - 14. (canceled).

15. (previously presented): A vehicular lamp according to claim 7, wherein the at least one semiconductor light-emitting element for forming the first illuminating beam and the at least one semiconductor light-emitting element for forming the second illuminating beam emit light along the optical axis.

16. (previously presented): A vehicular lamp according to claim 7, wherein:
the device lens covers, and is immediately adjacent to, the at least one semiconductor light-emitting element for forming the first illuminating beam and the at least one semiconductor light-emitting element for forming the second illuminating beam;
the optical axis of said device lens corresponds to a single optical axis for the semiconductor light-emitting device.

17. (canceled).

18. (previously presented): A vehicular lamp according to claim 7, wherein the semiconductor light-emitting device houses the at least one semiconductor light-emitting element for forming the first illuminating beam and the at least one semiconductor light-emitting element for forming the second illuminating beam within a single connected volume defined below the device lens.

19. (previously presented): A vehicular lamp according to claim 7, wherein the device lens is dome or hemispherically shaped.

20. (canceled).